



PATENT  
Atty. Dkt. No. AMAT/4215/CMP/CMP/RKK

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Sun et al

Serial No.: 09/645,690

Confirmation No.: 4428

Filed: August 24, 2000

For: Cu CMP POLISHING PAD  
CLEANING

Group Art Unit: 1746

Examiner: Winter, Gentle E.

9/a AB  
12/10/01 RECEIVED  
DEC -5 2002  
F.G. 1700 MAIL ROOM

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

**CERTIFICATE OF MAILING**  
**37 CFR 1.8**

## **RESPONSE TO OFFICE ACTION DATED AUGUST 27, 2002**

In response to the Office Action dated August 27, 2002, having a shortened statutory period for response set to expire on November 27, 2002, please enter the following amendments and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no fee is due in conjunction with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/4215/CMP/CMP/WBP for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**IN THE CLAIMS:**

Please amend claims 4-5, 10-12 15, and 16.

Please cancel claims 19-25.

Please add new claims 26-32.

Please replace the following claims: